

# DRILL-JET STANDS

COMPACT, FUNCTIONAL AND ROBUST DIAMOND CORE DRILLING STANDS  
FOR RELIABLE PROFESSIONAL USE

- The UNIVERSAL mounting plate makes it easy to mount any drill motor
- Ergonomic and effortless core drilling thanks to a hand crank cross which can be operated from either side
- The feed rate is precisely controllable with 1:1 direct ratio or an additional 1:3 ratio.
- Precise support guiding using roller guides
- The toothed rod is safely built into the aluminium profile column
- For drilling at an angle, the aluminum profile column can be pivoted backwards up to 45°
- The sturdy drilling stand support offers high stability
- Precise alignment of the core drilling stand by four levelling screws as well as a vertical and horizontal water level integrated in the "support"
- The support can be locked in any position with a locking screw, for stepless height adjustment



CDR 251



[ 1 ] CDR 501



[ 2 ] Clamping collar holder



[ 3 ] UNIVERSAL quick-clamping motor plate



[ 4 ] Wheel set



[ 5 ] Anchoring dowels



[ 6 ] Spacer plates in 2 different lengths



[ 7 ] Vacuum pump



[ 8 ] Vacuum plate

TECHNICAL DATA	CDR 251	CDR 501
core bits Ø recommended	200 mm	400 mm
core bits Ø max.	250 mm	500 mm
lifting height	550 mm	650 mm
motor mounting using	UNIVERSAL	UNIVERSAL
feed gears operation from either side	1:1 and 1:3	1:1 and 1:3
feed	hand crank	hand crank
support	roller guide	roller guide
angle drilling	90°- 45°	90°- 45°
fixing	Stainless steel dowel foot	Stainless steel dowel foot
dimensions (L/W/H)	300/190/880 mm	430/235/1065 mm
weight	11.8 kg	17.0 kg

CORE DRILL STAND	NR.
CDR 251 with UNIVERSAL quick-clamping system	1028801
[ 1 ] CDR 501 with UNIVERSAL quick-clamping system	1029053
ACCESSORIES	
CDR 251-501 feed gear for core drilling stands CDR 251/501 - 1:1 and 1:3 / operated from either side	1028802
[ 2 ] CDR 251-501 clamping collar holder	1029074
[ 3 ] CDR 251-501 UNIVERSAL quick-clamping motor plate	1029075
[ 4 ] CDR 501 wheel set	1029076
[ 5 ] CDR - anchoring dowels Ø 16mm / M12 (50 pcs.)	700401
[ 6 ] UNIVERSAL spacer plate 75 mm	1076307
[ 6 ] UNIVERSAL spacer plate 135 mm	1076308
[ 7 ] vacuum pump incl. 2 m hose and pneumatic quick coupling	1076304
[ 8 ] vacuum plate	700360
Vacuum plate - vacuum sealing ring (foam rubber)	1076301

